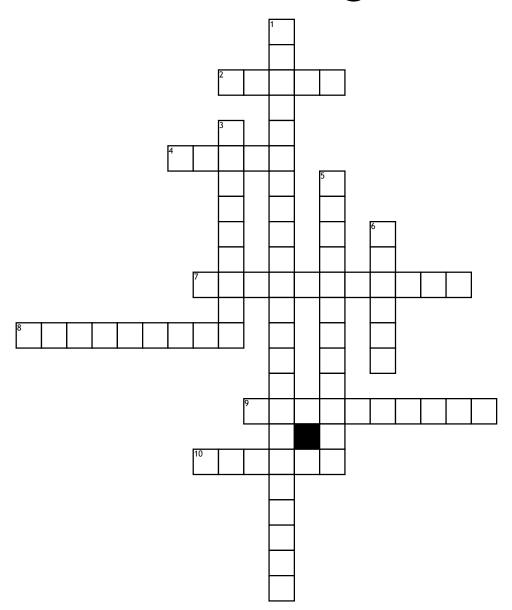
Name: Date:	Nama:
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## Challenge it



## **Across**

- **2.** when the mantle is semimolten.
- **4.** What is made up of mostly granite and basalt?
- **7.** which region of the mantle is denser?
- 8. What is the earths densest layer?
- **9.** what is the heat causing rocks to rise and fall?

**10.** who are people that dig holes for a living and use specialized equipment to dig into earth?

## **Down**

- 1. What are caused by layers of the earth?
- **3.** What is made up of mostly liquid iron and nickel?
- **5.** what does earthquakes and other tectonic plates movements create?
- 6. What is the thickest layer?